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| FORM PTO-1449<br>US DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE   | Any. Docket No.<br><b>86541RLO</b><br>Customer No. 01333 | Serial No.<br><del>To be assigned</del><br><b>10/691,326</b> |
| If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee | Applicant:<br><b>Viktor V. Jarikov, et al</b>            |  |
|   | Filing Date<br><del>Herewith</del> <b>10/22/2003</b>     | Group <b>1774</b>  |

## LIST OF ART CITED BY APPLICANT

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

| Examiner<br>Initial* | DOCUMENT NUMBER | DATE       | NAME         | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----------------|------------|--------------|-------|----------|-------------------------------|
| <i>Des</i>           | 4,769,292       | 09-06-1988 | Tang et al.  |       |          |                               |
| <i>Des</i>           | 5,141,671       | 08-25-1992 | Bryan et al. |       |          |                               |
| <i>Des</i>           | 5,593,788       | 01-14-1997 | Shi et al.   |       |          |                               |
| <i>Des</i>           | 5,908,581       | 06-01-1999 | Chen et al.  |       |          |                               |

## FOREIGN PATENT DOCUMENTS

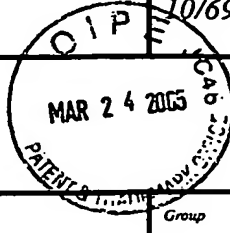
| Examiner<br>Initial* | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|----------------------|-----------------|------------|---------|-------|----------|-------------|----|
|                      |                 |            |         |       |          | YES         | NO |
| <i>Des</i>           | 1 162 674       | 12-12-2001 | EPO     |       |          | X           |    |
| <i>Des</i>           | 01284050A       | 03-30-2000 | Japan   |       |          | X           |    |
| <i>Des</i>           | 99273861A       | 03-24-1998 | Japan   |       |          | X           |    |

## OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

|            |  |
|------------|--|
| <i>Des</i> | "Organic electroluminescent diodes" by C.W. Tang et al., Applied Physics Letter 51 (12) September 21, 1987, pages 913-915  |
| <i>Des</i> | "Red organic light-emitting diodes using an emitting assist dopant" by Yuji Hamada et al., 1999 American Institute of Physics, September 20, 1999, pages 1682-1684   |
| <i>Des</i> | "Improving the efficiency and stability of organic light emitting devices by using mixed emitting layers" by Zoran D. Popovic, et al, SPIE Conference on Organic Light-Emitting Materials and Devices, San Diego, California July 1998, SPIE Vol. 3476 <i>pages 68-73.</i> |
| <i>Des</i> | "Electroluminescence of doped organic thin films" by C.W. Tang et al., Journal Applied Physics 65 (9), May 1, 1989, pages 3610-3616  |
| <i>Des</i> | "Double injection electroluminescence in anthracene" by J. Dresner, RCA Review June 1969, <i>p. 322-334.</i>   |

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| EXAMINER<br><i>Devin L. Garrett</i>   | DATE CONSIDERED<br><i>August 31, 2005.</i> |
| *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |  |

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| <b>FORM EKC-1449</b><br><br>If AFTER the later date of the first Office Action or 3 months from filing, use only with Rule 97(E) Certificate or Fee<br><br><b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br><i>(Use several sheets if necessary)</i> |  | Atty. Docket No.<br><b>86541RLO</b><br>Customer No. 01333<br><br>Applicant:<br><b>Viktor V. Jarikov, et al</b><br><br>Filing Date<br><b>22 October 2003</b><br><br>Serial No.<br><b>10/691,326</b><br><br>Group<br><b>1774</b> |  |
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| U.S. PATENT DOCUMENTS |                 |            |           |       |          |                               |
|-----------------------|-----------------|------------|-----------|-------|----------|-------------------------------|
| Examiner<br>Initial*  | DOCUMENT NUMBER | DATE       | NAME      | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
| <i>DE</i>             | 2004/076853     | 04-22-2004 | Jarikov   |       |          |                               |
| <i>DE</i>             | 5747183         | 05-05-1998 | Shi et al |       |          |                               |

| FOREIGN PATENT DOCUMENTS |                 |            |         |       |          |             |    |
|--------------------------|-----------------|------------|---------|-------|----------|-------------|----|
| Examiner<br>Initial*     | DOCUMENT NUMBER | DATE       | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|                          |                 |            |         |       |          | YES         | NO |
| <i>DE</i>                | 1359790         | 11-05-2003 | EP      |       |          |             | X  |
| <i>DE</i>                | 1317005         | 06-04-2003 | EP      |       |          |             | X  |
| <i>DE</i>                | 1221473         | 07-10-2002 | EP      |       |          |             | X  |

| OTHER ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i> |  |
|---|--|
| <i>DE</i>   | J. Kalinowski et al "Voltage-induced evolution of emission spectra in organic light-emitting diodes", J. of Appl. Phys. Amer. Ins. of Physics, NY V. 83, No. 8, 15 Apr. 1998, pgs. 4242-4248 |
| <i>DE</i>   | H. Kijima et al, "A structural study for highly efficient electroluminescence cells using perylene-doped organic materials", J. Electrochem. Soc., vol. 144, 1997, pgs. 3628-3633            |

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| EXAMINER <i>David L. Garrett</i> | DATE CONSIDERED <i>August 31, 2005</i> |
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